

兔抗 SLFN5 多克隆抗体

中文名称: 兔抗 SLFN5 多克隆抗体

英文名称: Anti-SLFN5 rabbit polyclonal antibody

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: SLFN5

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

SIfn5 (schlafen family member 5) is an 891 amino aci d protein that exists as multiple alternatively spliced i soforms and is thought to play a role in hematopoeit ic cell differentiation. The gene encoding SIfn5 maps to human chromosome 17, which comprises over 2.5% of the human genome and encodes over 1,200 ge nes. Two key tumor suppressor genes are associated with chromosome 17, namely, p53 and BRCA1. Tumo r suppressor p53 is necessary for maintenance of cell ular genetic integrity by moderating cell fate through DNA repair versus cell death. Malfunction or loss of p53 expression is associated with malignant cell grow th and Li-Fraumeni syndrome. Like p53, BRCA1 is dir



	ectly involved in DNA repair, though specifically it is recognized as a genetic determinant of early onset b reast cancer and predisposition to cancers of the ova ry, colon, prostate gland and fallopian tubes.
Applications:	ELISA, IHC
Name of antibody:	SLFN5
Immunogen:	Fusion protein of human SLFN5
Full name:	schlafen family member 5
SwissProt:	Q08AF3
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer;
IHC Recommend dilution:	25-100

